

UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Group: To be assigned  
Application of: Anand BAICHWAL  
Serial No.: To be assigned  
Filed: Herewith  
For: **Sustained Release Heterodisperse Hydrogel  
Systems-amorphous Drugs**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Alexandria, VA 22313-1450

January 27, 2004

Sir:

In accordance with the provisions of 37 C.F.R. § 1.97, Applicants hereby make of record the document listed on the accompanying Form PTO 1449 (11 sheets), enclosed herewith, for consideration by the Examiner in connection with the examination of the above-identified patent application.

The references cited on the accompanying Form PTO 1449 are of record in the Parent U.S. Application Serial No. 09/879,296. Accordingly, under 37 C.F.R. § 1.98(d), copies of these references are not enclosed.

The Examiner's attention is directed to sheet 11 of the enclosed Form-PTO 1449, which lists a reference cited by the Examiner during prosecution of U.S. Application Serial No. 09/879,296. Accordingly, under 37 C.F.R. § 1.98(d) a copy of this reference is also not enclosed.

Applicants also respectfully advise the Examiner of the following commonly assigned U.S. Patents and applications:

U.S. Patent No. 5,455,046; "Sustained Release Heterodisperse Hydrogel Systems for Insoluble Drugs", issued October 3, 1995;

U.S. Patent No. 5,662,933, "Controlled Release Formulation (Albuterol)", issued September 2, 1997;

U.S. Patent No. 5,512,297, "Sustained Release Heterodisperse Hydrogel Systems for Insoluble Drugs", issued April 30, 1996;

U.S. Patent No. 5,554,387, "Sustained Release Heterodisperse Hydrogel Systems for Insoluble Drugs", issued September 10, 1996;

U.S. Patent No. 5,667,801, "Sustained Release Heterodisperse Hydrogel Systems for Insoluble Drugs", issued September 16, 1997;

U.S. Patent No. 5,773,025, "Sustained Release Heterodisperse Hydrogel Systems-Amorphous Drugs", issued June 30, 1998;

U.S. Patent No. 5,846,563, "Sustained Release Heterodisperse Hydrogel Systems for Insoluble Drugs", issued December 8, 1998;

U.S. Patent No. 5,958,456, "Controlled Release Formulation (Albuterol)", issued September 28, 1999;

U.S. Patent No. 6,093,420, "Sustained Release Matrix for High-Dose Insoluble Drugs", issued July 25, 2000;

U.S. Patent No. 6,245,355, "Sustained Release Matrix for High-Dose Insoluble Drugs", issued June 12, 2001;

U.S. Patent No. 6,056,977, "Novel Once-A-Day Controlled Release Sulfonylurea Formulation", issued May 2, 2000;

U.S. Patent No. 6,048,548, "Sustained Release Heterodisperse Hydrogel Systems-Amorphous Drugs", issued April 11, 2000;

U.S. Patent No. 6,245,356, "Sustained Release Heterodisperse Hydrogel Systems-Amorphous Drugs", issued June 12, 2001;

U.S. Patent No. 6,136,343, "Sustained Release Matrix for High-Dose Insoluble Drugs", issued October 24, 2000;

U.S. Patent Application No. 09/654,691, "Sustained Release Heterodisperse

Hydrogel Sysytems For Insoluble Drugs", filed September 5, 2000, allowed;

U.S. Patent Application Serial No. 09/842,289, Sustained Release Matrix For High Dose Insoluble Drugs", filed April 25, 2001, allowed;

U.S. Patent Application Serial No. 09/879,296, "Sustained Release Heterodisperse Hydrogel Systems-Amorphous Drugs", filed June 12, 2001, allowed.

Pursuant to 37 C.F.R. § 1.98 (a)(2)(iii), the Examiner's attention is directed to Exhibit A, attached herewith, which contains the following:

(i) allowed claims of U.S. Patent Application Serial No. 09/654,691, which has the same specification as U.S. Patent No. 6,136,343, listed as reference HF on the enclosed Form PTO-1449.

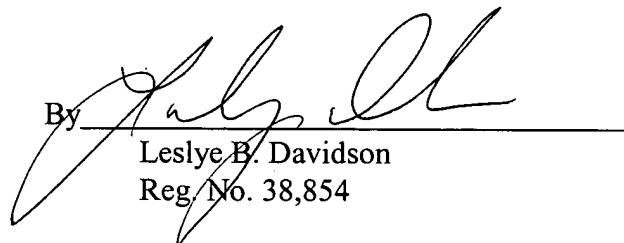
(ii) allowed claims of U.S. Patent Application Serial No. 09/842,289, which has the same specification as U.S. Patent No. 6,245,355, listed as reference IA on the enclosed Form PTO-1449.

(iii) allowed claims of U.S. Patent Application No. 09/879,293, which is the parent application of the application filed herewith, and has the same specification as U.S. Patent No. 6,245,356, listed as reference IB on the enclosed Form PTO-1449.

It is respectfully requested that the references cited on the accompanying Form PTO 1449 be considered and made of record. If any of the publications listed thereon are missing, the Examiner is requested to contact the undersigned so that a copy may be promptly forwarded.

No fee is believed to be due for the submission of this Information Disclosure Statement as it is filed under 37 C.F.R. § 1.97(b), before the mailing of a first Office Action on the merits or within three (3) months of the actual filing date. The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Attorney Deposit Account No. 50-0552.

Respectfully submitted,  
DAVIDSON, DAVIDSON & KAPPEL, LLC

By   
Leslye B. Davidson  
Reg. No. 38,854

Davidson, Davidson & Kappel, LLC  
485 Seventh Avenue 14<sup>th</sup> Floor  
New York, New York 10018  
(212) 736-1940

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned			
LIST OF PRIOR ART CITED BY APPLICANT  (Use several sheets if necessary)										APPLICANT(S): Anand R. BAICHWAL				
										FILING DATE: Herewith		GROUP: To be assigned		
U.S. PATENT DOCUMENTS														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	4	8	0	3	0	8	1	02/07/89	Falk, et al.	424	488		
	AB	4	8	9	4	2	3	5	01/16/90	Kohne, et al.	424	452		
	AC	5	1	0	8	7	5	7	04/28/92	Erdos, et al.	424	451		
	AD	5	5	5	4	3	8	7	09/10/96	Baichwal	424	488		
	AE	3	4	8	5	8	4	7	12/23/69	Bossert, F., et al.	260	295.5		
	AF	3	7	8	4	6	8	4	01/08/74	Bossert, F., et al.	424	37		
	AG	4	6	6	5	0	8	1	05/12/87	Dol, et al.	514	356		
	AH	4	8	8	9	7	2	3	12/26/89	Kim, et al.	424	450		
	AI	4	9	8	3	5	9	3	01/08/91	Miyajima, et al.	514	110		
	AJ	5	0	1	5	4	7	9	05/14/91	Mulligán, et al.	424	457		
	AK	5	1	2	8	1	4	2	07/07/92	Mulligan, et al.	424	457		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	AL	W O	85	0	4	1	0	0	09/26/85	PCT (A1)	A61K	9/40		
	AM	W O	94	2	3	7	0	0	10/27/94	PCT (A1)	A61K	9/16		
	AN	2	7	1	4	0	6	5	10/12/78	Germany (A1)	A61K	9/10		
	AO	3	4	0	0	1	0	6	07/11/85	Germany (A1)	A61K	9/00		
	AP	W O	93	1	3	7	7	3	07/22/93	PCT (A1)	A61K	31/44		
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
	AR	Chemical Abstracts, Vol. 104 (1986) Abstract 174662y												
	AS	Chemical Abstracts, Vol. 99 (1983) Abstract 128360d												
	AT	Chemical Abstracts, Vol. 92 (1980) Abstract 135278s												
	AU	Chemical Abstracts, Vol. 92 (1980) Abstract 82429h												
	AV	Chemical Abstracts, Vol. 77 (1972) Abstract 39130g												
	AW	Chemical Abstracts, Vol. 70 (1969) Abstract 17133p												
EXAMINER										DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned			
<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  (Use several sheets if necessary)											APPLICANT(S): Anand BAICHWAL			
											FILING DATE: Herewith		GROUP: To be assigned	
<b>U.S. PATENT DOCUMENTS</b>														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	BA	5	1	1	0	6	0	2	05/05/92	Kim, et al.	424	451		
	BB	5	1	6	0	7	3	4	11/03/92	Ganesan, et al.	424	78.38		
	BC	5	2	6	4	4	4	6	11/23/92	Hegasy, et al.	514	356		
	BD	4	4	1	2	9	8	6	11/01/83	Kawata, et al.	424	80		
	BE	4	5	6	2	0	6	9	12/31/85	Hegasy, et al.	424	80		
	BF	4	6	7	3	5	6	4	06/16/87	Kawata, et al.	424	494		
	BG	4	7	6	5	9	9	0	08/23/55	Sugimoto, et al.	424	494		
	BH	4	7	9	2	4	5	2	12/20/88	Howard, et al.	424	475		
	BI	4	8	0	8	4	1	3	02/28/89	Joshi, et al.	424	458		
	BJ	4	8	6	7	9	8	5	09/19/89	Heafield, et al.	424	461		
<b>FOREIGN PATENT DOCUMENTS</b>														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	BK	0	0	4	7	8	9	9	02/28/96	EPO (A1)	A61K	9/14		
	BL	0	1	4	7	1	7	1	07/03/85	EPO (A1)	C07D	401/12		
	BM	2	1	0	1	6	8	0	02/06/94	Canada (A1)	A61K	31/44		
	BN	2	1	6	0	1	0	0	12/18/95	Great Britain (A1)	A61K	9/22		
	BO	0	2	3	2	1	5	5	08/12/97	EP (A2)				
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>														
	BP	Chemical Abstracts, Vol. 98 (1983) Abstract 221832y												
	BQ	Alderman, D.A., "A Review of Cellulose Ethers in Hydrophilic Matrices for Oral Controlled-Release Dosage Forms," <u>Int. J. Pharm. Tech. &amp; Prod. Mfg.</u> , Vol. 5, pages 1-9 (1984)												
	BR	Haynes, R. Brian, M.D., et al., "Manipulation of the therapeutic regimen to improve compliance: Conceptions and misconceptions, "Clinical Pharmacology and Therapeutics, Vol. 22, No. 2, (August 1977)												
	BS	English translation of Japanese Patent Laid-Open-To-Public, publication no. 8/1986, publication date 1/6/86, Japanese Patent Application No. 118,789/1984; Japanese Patent Application date: 6/9/84												
	BT	Techniques of Solubilization of Drugs, edited by Samuel H. Yalkowsky, The Upjohn Company, pub. Marcel Dekker, Inc., New York and Basel, pages 308-315 (1981)												
EXAMINER									DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CPS		SERIAL NO.: To be assigned			
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)											APPLICANT(S): Anand BAICHWAL			
											FILING DATE: Herewith			
											GROUP: To be assigned			
U.S. PATENT DOCUMENTS														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	CA	5	4	3	9	6	8	7	08/08/95	Compassi	424	468		
	CB	5	4	7	6	6	5	4	12/19/95	Conte, et al.	424	78.08		
	CC	4	8	9	2	7	4	1	01/09/90	Ohm, et al.	424	479		
	CD	4	9	0	4	6	9	9	02/27/90	Bauer	514	972		
	CE	4	9	4	2	0	4	0	07/17/90	Ragnarsson, et al.	424	486		
	CF	4	9	7	3	4	6	9	11/27/90	Mulligan, et al.	424	461		
	CG	4	9	9	4	2	7	6	02/19/91	Baichwal, et al.	424	440		
	CH	5	0	0	7	7	9	0	04/16/91	Shell	424	451		
	CI	5	0	5	1	2	6	3	09/24/91	Barry, et al.	424	490		
	CJ	5	0	7	1	6	4	2	12/10/91	Lahr, et al.	424	474		
	CK	5	1	2	8	1	4	3	07/07/92	Baichwal, et al.	424	464		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	CL	0	3	5	7	7	9	3	03/14/90	EP (A1)				
	CM	W O	89	0	2	7	3	8	04/06/89	PCT				
	CN	W O	92	0	6	6	8	0	04/30/92	PCT				
	CO	1	2	8	8	0	4	9	08/27/91	Canada				
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
	CR	"Crystallization and Granulation," Remington's Practice of Pharmacy, 9 <sup>th</sup> Ed. Chapter XXVII, pages 208-211, 1950												
	CS	Ritschel, Angewandte Biopharmazie, pages 293-302 (1973)												
	CT	Sugimoto, I., et al., "Dissolution and Absorption of Nifedipine from Nifedipine-Polyvinylpyrrolidone Coprecipitate", <u>Drug Development and Industrial Pharmacy</u> , Vol. 6, No. 2, pages 137-161 (1980)												
	CU	Kleinblosem, M., et al., Nifedipine: Kinetics and dynamics in healthy subjects", <u>Clin Pharmacol. Ther.</u> , Vo. 35, No. 6, pages 742-749 (1984)												
	CV	Ramasch, K., et al., "Pharmacokinetics and Metabolism of Nifedipine", <u>Hypertension Supplement II</u> , Vo. 5, No.4, July - August 18-24 (1983)												
EXAMINER									DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned		
<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  (Use several sheets if necessary)										APPLICANT(S): Anand BAICHWAL			
										FILING DATE: Herewith		GROUP: To be assigned	
<b>U.S. PATENT DOCUMENTS</b>													
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	DA	5	1	3	5	7	5	7	08/04/92	Baichwal, et al.	424	465	
	DB	5	1	4	5	6	8	3	09/08/92	Rhodes	424	451	
	DC	5	4	5	5	0	4	6	10/03/95	Baichwal	424	457	
	DD	4	8	8	0	6	2	3	11/89	Piergiorgio	424	465	
	DE	5	6	6	7	8	0	1	09/16/97	Baichwal	424	457	
	DF												
	DG												
	DH												
	DI												
	DJ												
	DK												
<b>FOREIGN PATENT DOCUMENTS</b>													
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
													YES
													NO
	DL												
	DM												
	DN												
	DO												
	DP												
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>													
	DR	McGinity, J.W., et al., "Dissolution and Uniformity Properties of Ordered Mixes of Micronized Griseofulvin and a Directly Compressible Excipient", Drug Development and Industrial Pharmacy, Vol. 11, No. 4, Pages 891-900 (1985)											
	DS	Helbig, J., et al. "Pharmaceutical oral dosage forms of an active agent capable of forming or releasing bicarbonate ions", Pharmaceuticals, (Abstract-98:221837d), vol. 98, page 63 (1983)											
	DT	The Merck Index, pages 848-849, 9 <sup>th</sup> Ed. (1976)											
EXAMINER										DATE CONSIDERED			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>													

FORM PTO-1449 (REV. 7-80)			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned				
LIST OF PRIOR ART CITED BY APPLICANT										APPLICANT(S): Anand BAICHWAL				
(Use several sheets if necessary)										FILING DATE: Herewith				
										GROUP: To be assigned				
U.S. PATENT DOCUMENTS														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	EA	4	1	9	1	7	7	2	03/04/80	Woog, et al.	424	273R		
	EB	4	7	6	4	3	8	2	08/16/88	Kydonieus, et al.	424	449		
	EC	4	7	9	2	4	5	0	12/20/88	Kydonieus, et al.	424	449		
	ED	4	9	4	0	5	8	7	07/10/90	Jenkins, et al.	424	480		
	EE	5	0	1	9	3	9	7	05/28/91	Wong, et al.	424	473		
	EF	5	1	3	2	1	1	6	07/21/92	Soumac, et al.	424	469		
	EG	5	1	3	3	9	7	4	07/28/92	Paradissis, et al.	424	480		
	EH	5	1	6	9	6	3	8	12/08/92	Dennis, et al.	424	457		
	EI	5	2	1	5	7	5	8	06/01/93	Krishnamurthy	424	488		
	EJ	5	2	6	4	4	5	9	11/23/93	Chelwick-Schorr, et al.	514	646		
	EK	5	2	7	3	7	6	0	12/28/93	Oshlack, et al.	424	480		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	EL	0	2	3	4	6	7	0	02/09/87	EP (B1)				
	EM													
	EN													
	EO													
	EP													
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
	ER	D.Q.M. Craig, "Polyethylene Glycols and Drug Release", <u>Drug Development and Industrial Pharmacy</u> , 16(17), pages 2501-2526 (1990).												
	ES	Derwent Abstract DE 3400106A												
	ET	Ritschel, <u>Angewandte Biopharmazie</u> , pages 293-302 (1973) with English translation												
EXAMINER									DATE CONSIDERED					
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CPS		SERIAL NO.: To be assigned			
LIST OF PRIOR ART CITED BY APPLICANT  (Use several sheets if necessary)										APPLICANT(S): Anand BAICHWAL				
										FILING DATE: Herewith		GROUP: To be assigned		
U.S. PATENT DOCUMENTS														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	FA	5	2	8	6	4	9	3	02/15/94	Oshlack, et al.	424	468		
	FB	5	3	5	6	4	6	7	10/18/94	Oshlack, et al.	106	153		
	FC	4	7	6	5	9	8	9	08/23/88	Wong, et al.	424	473		
	FD	5	1	6	9	6	3	9	12/08/92	Baichwal	424	468		
	FE	5	0	9	1	1	9	0	02/25/92	Kuczynski, et al.	424	473		
	FF	5	6	6	7	8	0	1	06/16/97	Baichwal	424	457		
	FG	5	6	6	2	9	3	3	09/02/97	Baichwal, et al.	424	457		
	FH	5	5	1	2	2	9	7	04/30/96	Baichwal	424	451		
	FI	5	7	7	3	0	2	5	06/30/98	Baichwal	424	458		
	FJ	5	6	7	0	1	6	8	09/23/97	Baichwal, et al.	424	464		
	FK	4	3	4	6	7	0	9	08/31/82	Schmitt	128	260		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	FL													
	FM													
	FN													
	FO													
	FP													
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
	FR													
	FS													
	FT													
EXAMINER										DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned			
LIST OF PRIOR ART CITED BY APPLICANT  (Use several sheets if necessary)										APPLICANT(S): Anand BAICHWAL				
										FILING DATE: Herewith		GROUP: To be assigned		
U.S. PATENT DOCUMENTS														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	GA	5	5	1	8	7	3	0	05/21/96	Fuisz	424	426		
	GB	5	1	0	0	6	6	9	03/31/92	Hyon, et al.	424	426		
	GC	5	0	2	4	8	4	3	06/18/91	Kuczynski, et al.	424	499		
	GD	4	8	0	3	0	7	6	02/07/89	Ranade	424	438		
	GE	4	7	9	2	4	4	8	12/20/88	Ranade	424	438		
	GF	4	6	9	6	8	1	5	09/29/87	Schepky, et al.	424	80		
	GG	5	2	1	1	9	5	7	05/18/93	Hagemann, et al.	424	466		
	GH	5	2	8	8	5	0	0	02/22/94	Ibsen	424	489		
	GI	5	2	9	2	5	3	4	03/08/94	Valentine, et al.	424	451		
	GJ	5	4	7	2	7	1	1	12/05/95	Baichwal	424	468		
	GK	5	4	7	8	5	7	4	12/26/95	Baichwal et al.	424	485		
	GL	5	0	9	6	7	1	4	03/17/92	Kuhrts	424	439		
	GM	5	4	1	5	8	7	1	05/16/95	Pankhania, et al.	424	481		
	GN	4	8	5	1	2	2	9	07/25/89	Magruder, et al.	424	457		
	GO	5	8	4	6	5	6	3	12/8/98	Baichwal	424	457		
	GP													
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	GQ													
	GR													
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
	GS													
	GT													
EXAMINER										DATE CONSIDERED				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned			
<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  (Use several sheets if necessary)		APPLICANT(S): Anand BAICHWAL												
		FILING DATE: Herewith					GROUP: To be assigned							
U.S. PATENT DOCUMENTS														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	HA	5	9	5	8	4	5	6	9/28/99	Baichwal, et al	424	489		
	HB	6	0	9	3	4	2	4	7/25/00	Han, et al.	426	42		
	HC	6	0	5	6	9	7	7	5/2/00	Bhagwat, et al.	424	488		
	HD	6	0	4	8	4	5	8	4/11/00	Vogt, et al.	210	603		
	HE	5	3	3	0	7	6	1	7/19/94	Baichwal	424	469		
	HF	6	1	3	6	3	4	3	10/24/00	Baichwal	424	468		
	HG	4	3	0	9	4	0	5	1/5/82	Guley, et al.	424	21		
	HH	5	1	2	8	1	4	3	7/7/92	Baichwal, et al.	424	464		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	HI	0	3	1	1	5	8	2	4/12/89	EPO A1	A61K	9/22		
	HJ	0	3	1	1	5	8	2	4/12/89	EPO B1	A61K	9/22		
	HK	WO	93	0	1	8	0	3	2/4/93	PCT	A61K	9/16		
	HL	1	3	1	3	1	3	3	1/26/93	Canada	A61K	9/22		
	HM	2	0	3	4	0	9	6	7/16/91	Canada	A61K	031/19		
	HN	WO	90	0	3	1	6	5	4/5/90	PCT	A61K	9/16		
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
	HO	Factors Affecting Prednisolone Release from Hydrogels Prepared with Water-Soluble Dietary Fibers, Xanthan and Locust Bean Gums, Kazunori, et al., Chem. Pharm. Bull. 40(2) 459-462 (1992)												
	HP	Investigation on Rectal Absorption of Indomethacin from Sustained-Release Hydrogel Suppositories Prepared with Water Soluble Dietary Fibers, Xanthan Gum and Locust Bean Gum, Kazunori et al, Biol. Pharm. Bull, 16(4) 391-394 (1993)												
	HQ	Database WPI Derwent Publications Ltd., London GB; AN 81-35085D XP002011749 and JP-A 56030485 (Sansho KK)												
EXAMINER										DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned			
LIST OF PRIOR ART CITED BY APPLICANT  (Use several sheets if necessary)											APPLICANT(S): Anand R. BAICHWAL			
											FILING DATE: Herewith		GROUP: To be assigned	
U.S. PATENT DOCUMENTS														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	IA	6	2	4	5	3	5	5	6/12/01	Baichwal	424	468		
	IB	6	2	4	5	3	5	6	6/12/01	Baichwal	424	468		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
EXAMINER										DATE CONSIDERED				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>														

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned		
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)						APPLICANT(S): Anand R. BAICHWAL				
						FILING DATE: Simultaneously		GROUP: To be assigned		
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER			DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	JA									
	JB									
	JC									
	JD									
	JE									
	JF									
	JG									
	JIH									
	JI									
	JJ									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
									YES	NO
	JK									
	JL									
	JM									
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
	JN	Abstract of Japanese Patent Publication No. 54-2316 A (01/09/1979)								
	JO	Abstract of Japanese Patent Publication No. 54-46837 A (04/13/1979)								
	JP	Abstract of Japanese Patent Publication No. 5-306225 A (11/19/1993)								
	JO	Abstract of JP 05077347, Published September 6, 1994								
	JR									
EXAMINER						DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.: 540.91195CP5		SERIAL NO.: To be assigned			
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)											APPLICANT(S): Anand R. BAICHWAL			
											FILING DATE: Simultaneously		GROUP: To be assigned	
											U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	JA	5	6	5	6	2	9	6	08/12/97	Khan et al.	424	473		
	JB													
	JC													
	JD													
	JE													
	JF													
	JG													
	JIH													
	JI													
	JJ													
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
												YES	NO	
	JK													
	JL													
	JM													
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
	JN													
	JO													
	JP													
	JQ													
	JR													
EXAMINER									DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														